

IN THE SPECIFICATION:

Please accept the following paragraphs in re-written "clean form."

This paragraph begins on line 20 of page 20:

One way of significantly increasing the lifetime of carbon brushes in frequent starting use is to use a current limiter in the current supply. This can be done with an electronic circuit that limits the current, or one that progressively increases the current in a fraction of a second. A preferable and less expensive way is to place a thermistor or surge suppressor in the current supply to the motor, as indicated at 44 in FIG. 14. This thermistor is a resistor that has a resistance that decreases as it is heated by the current flowing through it. The thermal time constant can be such as but not limited to a fraction of a second so that the start of the motor is not noticeably slowed, but the starting current and brush wear is reduced and the motor lifetime is increased. The cost of the control electronics is significantly reduced.

This paragraph begins on line 1 of page 34:

A dryer includes a high speed blower (12) producing high velocity air, a heater (14) and an optimized air outlet (16) to generate both optimal force and temperature at the user's hands. The air outlet is sized and shaped to maintain direction of air flow, and to entrain a sufficient amount of air so as to increase the force of the airstream while not entraining too much air in the core region of the airstream which otherwise would significantly reduce the airstream impact force and temperature. These result in reduced drying time and in-process comfort and comfort afterwards.